

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	279	(transmit\$3 with (optimal OR best OR shortest) with path) "370"/\$.ccls. (@ad<"20020917" OR @lad<"20020917")	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/06/15 14:14
L4	20	(transmit\$3 with (optimal OR best OR shortest) with path) ("370"/254.ccls. OR 709/242.ccls.) (@ad<"20020917" OR @lad<"20020917")	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/06/15 14:15
S1	14	"6081523"	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/06/13 13:29
S2	14	"6760778"	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/06/13 12:41
S3	2	"6956824"	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/06/13 13:27
S4	2404	370/465.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/06/13 13:27
S5	2289	370/466.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/06/13 13:29
S6	162	370/433.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/06/13 13:29

S15	2	"20040052273"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/06/15 12:16
S16	6	"6807192"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/06/20 18:11
S17	2	"7230937"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/06/20 18:11
S42	2	(multi adj band) (multi adj protocol) ((optim\$5 OR best) same path) (@ad<"20020917" OR @rlad<"20020917")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/14 14:01
S44	103	(physical adj layer) (multi adj protocol) ((optim\$5 OR best) with path) (@ad<"20020917" OR @rlad<"20020917")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/14 14:07
S45	85	(physical adj layer) (multi adj protocol) ((optimal OR best) with path) (@ad<"20020917" OR @rlad<"20020917")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/14 14:08
S46	38	session (physical adj layer) (multi adj protocol) ((optimal OR best) with path) (@ad<"20020917" OR @rlad<"20020917")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/14 14:09
S47	12	band\$1 session (physical adj layer) (multi adj protocol) ((optimal OR best) with path) (@ad<"20020917" OR @rlad<"20020917")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/14 14:28
S48	17	((aggreg\$7 OR combin\$7 OR summ\$7) with (message OR informat\$7) same (physical OR PHY)) (multi adj protocol) ((optimal OR best) with path) (@ad<"20020917" OR @rlad<"20020917")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/14 15:21
S50	4	(layer same above same MAC) (multi adj protocol) ((optimal OR best) with path) (@ad<"20020917" OR @rlad<"20020917")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/07/03 14:19

S51	31	((layer near MAC) (multi adj protocol) ((optimal OR best) with path) (@ad< "20020917" OR @rlad< "20020917")	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/07/03 14:20
S53	1	((above with MAC) (multi adj protocol) ((optimal OR best) with path) (@ad< "20020917" OR @rlad< "20020917")	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/07/03 14:27
S54	85	((above with MAC) (multi adj protocol) (@ad< "20020917" OR @rlad< "20020917")	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/07/03 14:28
S55	27	((above with MAC) ((multi adj protocol) same path) (@ad< "20020917" OR @rlad< "20020917")	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/07/03 14:30
S56	207	((multi with protocol) same (multi with band)) (@ad< "20020917" OR @rlad< "20020917")	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/07/03 14:38
S57	96	((multi with protocol) with (multi with band)) path (@ad< "20020917" OR @rlad< "20020917")	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/07/03 14:39
S58	12	((multi with protocol) with (multi with band)) same layer (@ad< "20020917" OR @rlad< "20020917")	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/07/03 14:39
S60	5	(protocol same (multi adj band) same layer) (@ad< "20020917" OR @rlad< "20020917")	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/07/03 14:43
S61	345	(half with layer) "370"/\$.ccls. (@ad< "20020917" OR @rlad< "20020917")	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/07/10 15:18
S62	0	((multi-band OR (multi near band)) same (multi-protocol OR (multi near protocol))) (half with layer) "370"/\$.ccls. (@ad< "20020917" OR @rlad< "20020917")	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/07/10 15:19

S63	0	(multi-band OR (multi near band)) (multi-protocol OR (multi near protocol)) (half with layer) "370"/\$.ccds. (@ad<"20020917" OR @rlad<"20020917")	US-PPGUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/07/10 15:20
S64	21	(multi-protocol OR (multi near protocol)) (half with layer) "370"/\$.ccds. (@ad<"20020917" OR @rlad<"20020917")	US-PPGUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/07/10 15:20
S65	5	(multi-band OR (multi near band)) (half with layer) "370"/\$.ccds. (@ad<"20020917" OR @rlad<"20020917")	US-PPGUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/07/10 15:22
S66	13	(multi-protocol OR (multi near protocol)) (half with layer) aggregat\$7 "370"/\$.ccds. (@ad<"20020917" OR @rlad<"20020917")	US-PPGUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/07/10 15:23
S67	4	(aggregat\$7 adj message) "370"/395.5,395.51,395.52,469.ccds. (@ad<"20020917" OR @rlad<"20020917")	US-PPGUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/07/10 15:29
S68	72	(layer with above with MAC) "370"/395.5,395.51,395.52,469.ccds. (@ad<"20020917" OR @rlad<"20020917")	US-PPGUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/07/10 15:47
S69	5	(layer with above with MAC) aggregat\$7 "370"/395.5,395.51,395.52,469.ccds. (@ad<"20020917" OR @rlad<"20020917")	US-PPGUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/07/10 15:47
S71	41	"6687758"	US-PPGUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/07/10 15:53
S72	44	((optimum OR best) with path) "370"/395.5,395.51,395.52,469.ccds. (@ad<"20020917" OR @rlad<"20020917")	US-PPGUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/07/10 15:56
S73	12	((optimum OR best) with path) aggregat\$5 "370"/395.5,395.51,395.52,469.ccds. (@ad<"20020917" OR @rlad<"20020917")	US-PPGUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/07/10 15:57

S74	222	(((optimum OR best) with path) aggregat\$5 same protocol) (@ad<"20020917" OR @rlad<"20020917")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/06 17:18
S75	156	(((optimum OR best) with path) aggregat\$5 same protocol) "370"/\$.cds. (@ad<"20020917" OR @rlad<"20020917")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/06 17:18
S76	22	(((optimum OR best) with path) aggregat\$5 same multi same protocol) "370"/\$.cds. (@ad<"20020917" OR @rlad<"20020917")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/12/06 17:18
S77	1	(((optimum OR best) with path) aggregat\$5 same multi same protocol) "370"/473,459,395.21.ccls. (@ad<"20020917" OR @rlad<"20020917")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/05/10 17:48
S81	117	((different OR multi) adj protocol) "370"/473,459,395.21.ccls. (@ad<"20020917" OR @rlad<"20020917")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/05/10 17:53
S82	6	((different OR multi) adj protocol) ((best OR optimum) adj path) "370"/473,459,395.21. ccls. (@ad<"20020917" OR @rlad<"20020917")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/05/10 17:55
S84	6	(layer with above with MAC with multi\$5 with protocol) "370"/\$.cds. (@ad<"20020917" OR @rlad<"20020917")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/06/01 12:20
S87	137	((different OR multi) adj protocol) ((best OR optimum) adj path) "370"/\$.cds. (@ad<"20020917" OR @rlad<"20020917")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/06/04 20:45
S88	30	((different OR multi) adj protocol) ((best OR optimum) adj path) band "370"/\$.cds. (@ad<"20020917" OR @rlad<"20020917")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/06/04 20:49
S89	21	((different OR multi) adj protocol) ((best OR optimum) adj path) layer band "370"/\$.cds. (@ad<"20020917" OR @rlad<"20020917")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/06/04 20:50

S90	0	multi-band multi-protocol (optimal with path) layer "370"/\$.cols. (@ad<"20020917" OR @rlad<"20020917")	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/06/04 20:52
S91	0	(multi adj band) (multi adj protocol) (optimal with path) layer "370"/\$.cols. (@ad<"20020917" OR @rlad<"20020917")	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/06/04 20:53
S92	90	(multi adj protocol) (optimal with path) layer "370"/\$.cols. (@ad<"20020917" OR @rlad<"20020917")	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/06/04 20:53
S93	3	(multi adj band) (optimal with path) layer "370"/\$.cols. (@ad<"20020917" OR @rlad<"20020917")	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/06/04 20:54
S94	171	"5521910"	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/06/04 21:05
S95	44	"6023733"	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/06/04 21:06
S96	1	((multi adj protocol) with layer) same ((optimal OR best OR shortest) with path) (@ad<"20020917" OR @rlad<"20020917")	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/06/04 21:15
S97	26	((link with MAC with layer) same (optimal OR best OR shortest) same path) (@ad<"20020917" OR @rlad<"20020917")	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/06/04 21:19
S98	10	((MAC with control\$3 with layer) same (optimal OR best OR shortest) "370"/\$.cols. (@ad<"20020917" OR @rlad<"20020917")	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/06/04 21:33
S99	29	((MAC with control\$3 with layer) ( (optimal OR best OR shortest) with path) "370"/\$.cols. (@ad<"20020917" OR @rlad<"20020917")	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/06/04 21:36

S100	122	(( layer with (optimal OR best OR shortest) with path) "370"/\$.cds. (@ad<"20020917" OR @rlad<"20020917")	US_PGPUB; USPAT; USOCR; FPRIS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/06/04 21:40
S101	45	((MAC OR link) with layer with (optimal OR best OR shortest) with path) "370"/\$.cds. (@ad<"20020917" OR @rlad<"20020917")	US_PGPUB; USPAT; USOCR; FPRIS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/06/04 21:40
S102	5	(((MAC OR link) adj layer) with (optimal OR best OR shortest) with path) "370"/\$.cds. (@ad<"20020917" OR @rlad<"20020917")	US_PGPUB; USPAT; USOCR; FPRIS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/06/04 21:42
S103	84	(MPLS with (optimal OR best OR shortest) with path) "370"/\$.cds. (@ad<"20020917" OR @rlad<"20020917")	US_PGPUB; USPAT; USOCR; FPRIS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/06/06 14:04
S104	3	(MPLS with layer with (optimal OR best OR shortest) with path) "370"/\$.cds. (@ad<"20020917" OR @rlad<"20020917")	US_PGPUB; USPAT; USOCR; FPRIS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/06/06 14:04

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S85	0	((layer with above with MAC with multi\$5 with protocol) "370"/395.52.ccls. (@ad<"20020917" OR @rlad<"20020917")	USPAT; UPAD	AND	ON	2010/06/01 12:25
S86	2	((layer same above same MAC same multi \$5 same protocol) "370"/395.52.ccls. (@ad<"20020917" OR @rlad<"20020917")	USPAT; UPAD	AND	ON	2010/06/01 12:26

6/15/2010 2:27:13 PM

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